

UNITED STATE ====EPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS
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APPLICATION NUMBER FILING DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NO.

08/809,723

-(Bay. 10/95)

05/21/97

OHKI

H 18-971-0-PCT

EXAMINER

HM22/0317

OBLON SPIVAK MCCLELLAND MAIER AND NEUSTADT FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON VA 22202 BRAWENPORT GAZER NUMBER

15

DATE MATLED:

03/17/99

This is a communication from the examiner in charge of your application. COMMISSIONER OF PATENTS AND TRADEMARKS

NOTICE OF ALLOWARILITY

NOTICE OF ALLOWABILITY		
All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included her previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course.		
This communication is responsive to the CPA request and amendment	file of	
The allowed claim(s) is/are 20-24 renumbered as 1-5		
The drawings filed on are acceptable.	•	
Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).		
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been		
☐ received.		
received in Application No. (Series Code/Serial Number)		
☐ received in this national stage application from the International Bureau (PCT Rule 17.2(a)).		
*Certified copies not received:		
Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).		
A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE FROM THE "DATE MAILED" of this Office action. Failure to timely comply will result in ABANDONMENT of this application. Extetime may be obtained under the provisions of 37 CFR 1.136(a).		
Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.	e oath or	
Applicant MUST submit NEW FORMAL DRAWINGS		
because the originally filed drawings were declared by applicant to be informal.		
including changes required by the Notice of Draftperson's Patent Drawing Review, PTO-948, attached hereto or to Paper N	lo	
including changes required by the proposed drawing correction filed on, which has been by the examiner.	approved	
including changes required by the attached Examiner's Amendment/Comment.		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the reverse side of the drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftperson.	awings.	
☐ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Any response to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included.	NUMBER).	
Attachment(s)		
☐ Notice of References Cited, PTO-892		
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s).		
□ Notice of Draftsperson's Patent Drawing Review, PTO-948	7 1	
AVIS M. DAVEM	Ulis M. Danesport AVIS M. DAVENPORT	
☐ Interview Summary, PTO-413 ☐ Financiacs Amendment/Comment ☐ GROUP 1890	INER	
Examiner's Amendment/Comment	rivor	
_ Examinate / Americano	•	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	,	



UNITED STATE PARTMENT OF COMMERCE Patent and Trademark Office

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

HM22/0317

OBLON SPIVAK MCCLELLAND MAIER AND NEUSTADT FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON VA 22202

#15

APPLICATION NO. FILING DATE		TOTAL CLAIMS EXAMINER AND GROUP ART UP		NIT DATE MAILED	
08/809,723	05/21/97	005	DAVENPORT. A	1654	03/17/99
First Named OHKI, Applicant		35 US	C 154(b) term ext. =	0 Days	· a

INVENTION OF MEXAPEPTIDES HAVING ANTIBIOTIC ACTIVITY.

(AS AMENDED)

L	ATTY'S DOCKET NO.	CL	ASS-SUBCLASS	BATCH N	0.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
	1 18-971-0	I-FCT	530-317	.000	055	UTILITY	MO	\$1210.00	06/17/99

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above.
 If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PATENT AND TRADEMARK OFFICE COPY

Supplemental Notice of Allowability

Application No.	Applicant(s)	-
08/809,723	OHKI ET AL.	
Examiner	Art Unit	
Avis M. Davenport	1653	

Notice of Allowability	Examiner	Art Unit			
	Avis M. Davenport	1653			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course.					
 This communication is responsive to the interview on March The allowed claim(s) is/are 20-24 renumbered as /-5 ∧ The drawings filed on are acceptable. Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the CERTIF 	er 35 U.S.C. s 119(a)-(d).	s have been			
1. Teceived.					
received in Application No. (Series Code / Ser					
received in this national stage application from	the International Bureau (PCT Rule	∍ 17.2(a)).			
* Certified copies not received:					
5. Acknowledgement is made of a claim for domestic priority to	ınder 35 U.S.C. & 119(e).				
A SHORTENED STATUTORY PERIOD FOR REPLY to comply we THREE MONTHS FROM THE "DATE MAILED" of this Office Active ABANDONMENT of this application. Extensions of time may be a	on. Failure to timely comply will resulvailable under the provisions of 37 (ult in CFR 1.136(a).			
6. Note the attached EXAMINER'S AMENDMENT or NOTICE the oath or declaration is deficient. A SUBSTITUTE OAT	E OF INFORMAL APPLICATION (P' H OR DECLARATION IS REQUIRE	TO-152) which gives D.	reason(s) why		
7. Applicant MUST submit NEW FORMAL DRAWINGS					
(a) because the originally filed drawings were declared by	applicant to be informal.				
(b) ☐ including changes required by the Notice of Draftspers1) ☐ hereto or 2) ☐ to Paper No	son's Patent Drawing Review(PTO-	948) attached			
(c) including changes required by the proposed drawing of	correction filed, which has be	een approved by the	examiner.		
(d) ☐ including changes required by the attached Examiner					
Identifying indicia such as the application number (see 3' drawings. The drawings should be filed as a separate pa Draftsperson.	7 CFR 1.84(c)) should be written o per with a transmittal letter addre	on the reverse side ssed to the Official	of the		
8. Note the attached Examiner's comment regarding REQUIF	REMENT FOR THE DEPOSIT OF B	IOLOGICAL MATER	IAL.		
Any reply to this letter should include, in the upper right hand corrapplicant has received a Notice of Allowance and Issue Fee Due, ALLOWANCE should also be included.	er, the APPLICATION NUMBER (S the ISSUE BATCH NUMBER and D	ERIES CODE / SER DATE of the NOTICE	IAL NUMBER). If OF		
Attachment(s)					
 1 Notice of References Cited (PTO-892) 3 Notice of Draftperson's Patent Drawing Review (PTO-948) 5 Information Disclosure Statements (PTO-1449), Paper No 7 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	2☐ Notice of Informa 4☑ Interview Summa 6☑ Examiner's Ame 8☐ Examiner's State 9☐ Other	ary (PTO-413), Pape ndment/Comment	er No		

Notice of Allowability

U.S. Patent and Trademark Office PTO-37 (Rev. 3-98) Application/Control Number: 08/809,723

Ex Amal Page 2

Art Unit: 1653

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Tom Cunningham on March 17, 2000The application has been amended as follows:

Cancel claims 1-16 and 19 without prejudice.

NOTE: Claims 20-2# are pending in the instant application and have been renumbered for issue as 1-5 respectively.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Avis Davenport whose telephone number is 703 308-4002. The examiner can normally be reached on Tuesday-Friday from 8:30 am to 6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Christopher Low can be reached on 703 308-2923. The fax phone

wal is

Art Unit: 1653

numbers for the organization where this application or proceeding is assigned are 703 308-4242 for regular communications and 703 308-4242 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308-0196.

amd March 23, 2000

> AVIS M. DAVENPORT PRIMARY EXAMINER GROUP 1800 1/00